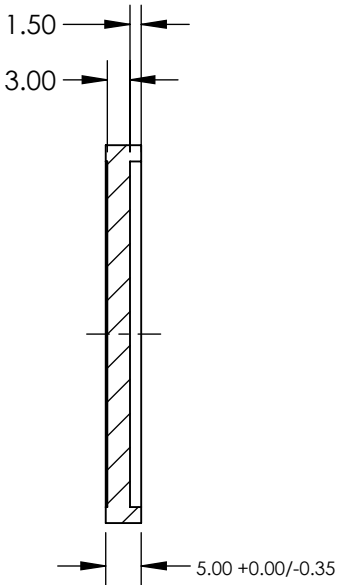
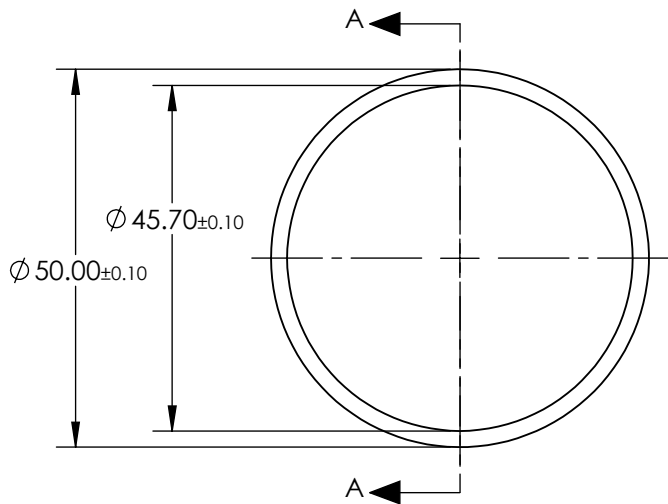
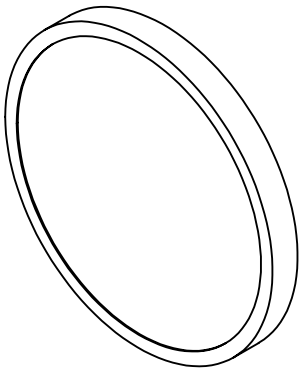


NOTES:

- 1. SUBSTRATE:
Fused Silica (Corning 7980)
- 2. TEMPERATURE RANGE:
-40 TO +170 °C

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1
SPECTRAL RANGE	200 - 1500nm
CLEAR APERTURE	$\varnothing 45.7 \pm 0.1$
DIFFUSING ANGLE	$0.5 \pm 1^\circ$
TRANSMISSION EFFICIENCY	90%

THIRD ANGLE PROJECTION	
ALL DIMS IN	mm

 Edmund Optics®			
TITLE		5° DIFFUSING ANGLE 50mm DIA., UV HOLOGRAPHIC DIFFUSER	
DWG NO		48515	SHEET 1 OF 1